# **REMARKS:**

Claims 1-8 are pending in the patent application.

Claims 9-18 have been withdrawn.

Claims 1-3 have been rejected.

Claim 4 has been objected to.

Claims 5-8 have been allowed.

Claims 1-8 remain in the patent application.

Reconsideration of the claims is respectfully requested.

# **OBJECTIONS TO THE DRAWINGS**

On Page 2 of the May 4, 2004 Office Action the Examiner objected to the drawings under 37 C.F.R. § 1.83(a) for allegedly failing "to show in Figure 41 how string-like connector 4200 and prosthesis 200 are attached to the cutting blade 4020 as described in the specification on page 50 line 15 to page 51 line 13. This makes it difficult to understand how the blade pulls the prosthesis into the pocket." (May 4, 2004 Office Action, Page 2, Lines 9-13).

The Applicants respectfully submit that the specification clearly explains the structural relationship between the cutting blade 4020 (and its extension 4030) shown in FIGURE 41 and the extension 4300 of the cutting blade structure shown in FIGURE 42. However, the Applicants have amended the relevant portion of the specification in order to clarify the structural relationship.

The added text is a restatement of the definition of FIGURE 42 set forth on Page 18, Lines 4-6

of the specification. Therefore, no new matter has been added to the specification as a result of this

amendment.

The Applicants respectfully submit that the clarification set forth in the amended

specification meets the requirement that "Any structural detail that is essential for a proper

understanding of the disclosed invention should be shown in the drawing." FIGURE 41 and

FIGURE 42 clearly show the required structural detail described in the specification. For the reasons

set forth above the Applicants respectfully submit that a drawing amendment is not necessary.

The Applicants respectfully request that the Examiner withdraw the objection to the drawings.

CLAIM REJECTIONS - 35 U.S.C. § 102

On Page 2 of the May 5, 2004 Office Action the Examiner rejected Claims 1-2 under

35 U.S.C. § 102(b) as being anticipated by United States Patent Number 5,342,377 to Lazerson.

On Pages 2-3 of the May 5, 2004 Office Action the Examiner rejected Claims 1-3 under 35 U.S.C.

§ 102(b) as being anticipated by United States Patent Number 3,609,864 to Bassett.

It is axiomatic that a prior art reference anticipates the claimed invention under

35 U.S.C. § 102 only if every element of a claimed invention is identically shown in that single

reference, arranged as they are in the claims. MPEP § 2131; See, In re King, 231 USPQ 136, 138

(Fed. Cir. 1986) (citing with approval, Lindemann Maschinenfabrik v. American Hoist and Derrick,

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221 USPQ 481, 485 (Fed. Cir. 1984)); In re Bond, 910 F.2d 831, 832, 15 USPQ2d 1566, 1567 (Fed. Cir. 1990). Anticipation is only shown where each and every limitation of the claimed invention is found in a single prior art reference. MPEP § 2131; In re Donohue, 766 F.2d 531, 534, 226 USPQ 619, 621 (Fed. Cir. 1985).

With respect to Claims 1-2, a determination of anticipation in accordance with Section 102 requires that each feature claimed therein be described in sufficient detail in *Lazerson* to enable one of ordinary skill in the art to make and practice the claimed invention. With respect to Claims 1-3, a determination of anticipation in accordance with Section 102 requires that each feature claimed therein be described in sufficient detail in *Bassett* to enable one of ordinary skill in the art to make and practice the claimed invention.

### A. The *Lazerson* Reference

The Applicants respectfully disagree with the Examiner's assertions regarding the subject matter disclosed in the *Lazerson* reference. The Applicants respectfully submit that the *Lazerson* reference does not show each and every limitation of the Applicants' invention. The Applicants direct the Examiner's attention to Claim 1, which contains unique and novel limitations:

1. (Original) A surgical blade for use with a surgical tool for making an incision in scleral tissue of an eye, said surgical blade comprising:

a rotatable support arm having a first end capable of being coupled to a drive shaft of said surgical tool that is capable of rotating said rotatable support arm; and

a curved cutting blade having a first end detachably coupled to a second end of said rotatable support arm, said curved cutting blade having a second end that is <u>capable of being rotated by said surgical tool through said scleral tissue of said eye to make an incision</u>

having the form of a scleral pocket that is capable of receiving a scleral eye implant prosthesis. (Emphasis added).

The rotating blade disclosed by Lazerson is not capable of being rotated into scleral tissue

to form a scleral pocket in the manner disclosed and claimed in the present invention. The Lazerson

reference discloses a simple cutting element 52 for cutting a circular opening in an anterior capsule

wall in an eye through which a suction element may be inserted to draw out a cataract from within

the capsule of the eye. That is, the Lazerson blade is designed to perform a capsulotomy on an eye.

A comparison of the Lazerson blade with the blade of the Applicants' invention shows that the

Lazerson blade is not capable of rotating to form a scleral pocket. The Lazerson blade does

not rotate into the anterior capsule wall 18. Instead, the Lazerson blade rotates with respect to

axle 54 so that the Lazerson blade can cut along the surface of anterior capsule wall 18 to form a

circular path 76 of the type shown in FIGURE 13. The Lazerson blade is not capable of forming a

scleral pocket by rotation of the blade through scleral tissue.

Further, the Lazerson reference does not disclose that the blade 60 is detachable from base

portion 58. The Lazerson blade 60 could not perform its function if the Lazerson blade 60 were

detached. The Applicants note that the Examiner stated that "The reader knows that the blade is

detachable from the support arm in the embodiment shown in Figure 4, because Lazerson singles

this embodiment out as being different from the embodiments shown in Figures 11 and 12, which

have their blades and support arm 'forged . . . as a unitary piece' [Column 4, lines 35-37]."

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(May 4, 2004 Office Action, Page 3, Lines 5-9). The Applicants respectfully traverse this assertion of the Examiner for the following reasons.

The *Lazerson* reference states that "In the embodiments of FIGS. 3, 3a and 4, the blade portion may comprise a back side 62, at least a portion of which is <u>secured</u> centrally to separate base portion or plate 58." (Emphasis added). The blade 60 must be secured to plate 58 and thereby to axle 54. The fact that blade 60' and base portion 58' may be formed as a "unitary piece" does not necessarily imply that blade 60 is detachable. In fact, the *Lazerson* reference does not refer to blade 60 being detachable. This is because blade 60 could not function properly if it were ever detached.

It is clear that the *Lazerson* blade 60 is not capable of rotating into the surface of the material that it is cutting to form a scleral pocket of the type disclosed and claimed by the Applicants. Therefore, with respect to Claim 2, it is equally clear that the *Lazerson* blade 60 is not capable of making an "incision" in scleral tissue having the dimensions set forth in Claim 2.

For these reasons, the Applicants submit that the *Lazerson* reference does not anticipate Claim 1 and Claim 2 of the patent application. The Applicants respectfully request that the Examiner withdraw the rejections of Claim 1 and Claim 2 as having been anticipated by *Lazerson*.

### B. The *Bassett* Reference

The Applicants respectfully disagree with the Examiner's assertions regarding the subject matter disclosed in the *Bassett* reference. The Applicants respectfully submit that the *Bassett* 

reference does not show each and every limitation of the Applicants' invention. The Applicants

again direct the Examiner's attention to Claim 1, which contains unique and novel limitations.

The Applicants agree that the surgical blade handle disclosed by Bassett is rotatable.

However, the structure of the Bassett surgical blade handle is rotatable around the central axis of

handle shell 28 and drive shaft 30. The Bassett blade can not be rotated down into the surface of

the material that it is cutting to form a scleral pocket of the type disclosed and claimed by the

Applicants.

The Examiner stated that the Bassett cutting blade 24 is "capable of being rotated in any

way the user desires, including rotating the blade through body tissue such as scleral tissue."

(May 4, 2004 Office Action, Page 3, Lines 18-20). The Applicants respectfully traverse this

assertion of the Examiner because the Bassett cutting blade 24 can not be rotated "in any way the

user desires." The Bassett cutting blade 24 is restricted to rotation around the central axis of

handle shell 28 and drive shaft 30. The axial rotation of the Bassett cutting blade 24 is therefore not

capable of rotating in a manner that will form a scleral pocket due to the rotation.

It is clear that the Bassett cutting blade 24 is not capable of rotating into the surface of the

material that it is cutting to form a scleral pocket of the type disclosed and claimed by the

Applicants. Therefore, with respect to Claim 2, it is equally clear that the Bassett cutting blade 24

is not capable of making an "incision" in scleral tissue having the dimensions set forth in Claim 2.

The Examiner stated that "The specifications of the cut size are more dependent on the skill of the

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surgeon than on the mechanical features of the invention." (May 4, 2004 Office Action, Page 4,

Lines 3-5). The Applicants respectfully traverse this assertion of the Examiner. The Applicants'

device is designed to allow a surgeon to make the very precise incisions that are required to

properly form a scleral pocket. (Specification, Page 7, Line 16 to Page 8, Line 16). Therefore,

the Bassett cutting blade 24 is not capable rotating to make a scleral pocket having the dimensions

set forth in Claim 2.

Claim 3 is dependent on Claim 1. The Bassett cutting blade 24 does not have the limitations

that are set forth in Claim 1. Therefore, the Bassett cutting blade 24 does not anticipate Claim 1 and

also does not anticipate Claim 3.

For these reasons, the Applicants respectfully submit that the Bassett reference does not

anticipate Claims 1-3 of the patent application. The Applicants respectfully request that the

Examiner withdraw the rejections of Claims 1-3 as having been anticipated by Bassett.

The Applicants also respectfully request that the Examiner withdraw the objection to

Claim 4 for the reasons that have been set forth above.

Claims 5-8 have been allowed. The Applicants acknowledge and accept the allowance of

Claims 5-8.

The Applicants respectfully request that Claims 1-4 also be passed to allowance. The

Applicants respectfully deny any position or averment of the Examiner that is not specifically

addressed by the foregoing argument and response.

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ATTORNEY DOCKET NO. PRES06-00251 U.S. SERIAL NO. 10/080,986 PATENT

# **SUMMARY**

If any issue arises, or if the Examiner has any suggestions for expediting allowance of this application, the Applicants respectfully invite the Examiner to contact the undersigned at the telephone number indicated below or at wmunck@davismunck.com.

The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Deposit Account No. 50-0208.

Respectfully submitted,

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